## BEFORE THE SURFACE TRANSPORTATION BOARD

\$7 \tag{2.1}

Salar Section

### **FINANCE DOCKET NO. 34797**

NEW ENGLAND TRANSRAIL, LLC, d/b/a
WILMINGTON & WOBURN TERMINAL RAILWAY
PETITION FOR CONSTRUCTION, ACQUISITION,
AND OPERATION EXEMPTION
IN WILMINGTON AND WOBURN, MASS.

230940

### OBJECTION AND COMMENTS OF TOWN OF WILMINGTON TO NEW ENGLAND TRANSRAIL, LLC'S AUGUST 2011 STATUS REPORT

The Town of Wilmington, Massachusetts ("Wilmington"), an interested party in this proceeding, submits this Objection and Comments in response to the August 22, 2011 Status Report of Petitioner, New England Transrail, LLC ("NET") ("Status Report").

NET proposes to locate, construct and operate a multi-commodity and hazardous material transfer station on a notoriously contaminated Superfund site in Wilmington that includes the 53-acre former Olin Chemical manufacturing plant (the source of contamination). This Board appropriately has recognized the need for the on-going site and remedial investigation and feasibility study to be concluded before it considers

NET's petition for exemption. The proposed project originated as a municipal solid waste ("MSW") handling facility but, following passage of the Clean Railroads Act of 2008 ("CRA"), was recast by NET as a commodity and (in contradiction to its previous

See STB Decision dated July 23, 2010.

proposal) hazardous material transfer station. NET has never submitted revised plans or specifications.

In response to NET's August 2010 status report, both the Environmental Protection Agency ("USEPA") and Wilmington advised this Board that NET's report materially misrepresented the status of the continuing environmental investigation of the Olin Superfund Site; that the investigation was very much incomplete; and that the numerous deficiencies in NET's project documentation made meaningful assessment of its potential environmental impacts impossible.

While Olin has collected some additional data at the site since 2010, fundamentally nothing has changed in relation to NET's petition. NET again misrepresents the status of the investigation and assessment. The process is nowhere near completion, as data review is on-going and remedial options have not been developed. Moreover, NET still has provided no useful details concerning the configuration and operation of a reconstituted project. Accordingly, as in 2010, there is no basis for this Board to act on NET's petition.

As in 2010, Wilmington maintains that NET's misleading and incomplete submittals undermine its petition; the request for action on the petition is again deceptive, as well as premature. Evolving environmental data and incomplete remedial investigation make the Olin site a moving target for any re-use plan. NET's withholding of necessary project details make a ghost out of its proposal.<sup>2</sup>

As before, NET does not provide new design drawings, explain how it could accommodate a "future" MSW processing plant if a land-use exemption were filed and granted, identify the anticipated volume of non-MSW shipments, specify the types of hazardous material it would accept, state whether the "sand, gravel, lumber, and brick" it would accept includes construction and demolition materials (implicating the CRA), locate the new features in relation to existing and potential subsurface environmental structures (such as the slurry wall that contains a dense aqueous phase layer of

Wilmington does not set out here all of the technical observations and practical concerns expressed in its previous submittal. Instead, we attach a copy of our 2010 Objections and Comments, which are equally relevant now and are incorporated by reference.

As USEPA will confirm shortly, and advised in 2010, it will take years of continued investigation and planning before remediation can be designed and undertaken at this complex site. It therefore still is not possible to assess the impacts of site development for the foreseeable future.

More specifically, data collection, including that for off-site groundwater (Operating Unit 3), is incomplete. Crucial extraction pilot well testing of the subsurface dense aqueous phase layer (DAPL) has not been performed; recent soil borings indicate that bedrock configuration is different than was believed, affecting the location of the extraction wells. Likewise, important integrity testing of the subsurface slurry wall has not been done. Indeed, the data that has been collected has not been reviewed by stakeholders. At bottom, the study of this site is a work in progress.

Consideration of these matters is complicated by NET's adoption of the imprecise, subjective, and often misleading language of Olin's summary statement.

Thus, gaps in data are characterized as "slight" and "easily" remedied. Ecological and human risk assessments are discussed in "qualitative" terms, since they in fact are neither complete nor definitive. The potential for an activity and use limitation (AUL) purportedly would prohibit access to groundwater, whereas in Massachusetts AULs are soil-based.

contaminants), explain the impacts of construction and operation on the surrounding environment, or explain how the revised project would be financially viable.

Until the USEPA has fully reviewed, accepted and acted upon the results of site and off-site investigation, and remedial options have been vetted, any action on NET's petition would be premature. It would involve speculation about site conditions and treatment activities, and would risk frustrating the statutorily-mandated Superfund process.

### CONCLUSION

For all of the foregoing reasons, and those set out in its attached 2010 Comments, Wilmington respectfully requests that this Board take no further action on NET's petition for Exemption.

Respectfully submitted,

TOWN OF WILMINGTON,

By its attorneys,

/s/ Daniel R. Deutsch

John Foskett
Daniel R. Deutsch
DEUTSCH WILLIAMS BROOKS
DERENSIS & HOLLAND, P.C.
One Design Center Place, Suite 600
Boston, MA 02210
(617) 951-2300
ddeutsch@dwboston.com

Dated: September 12, 2011

## BEFORE THE SURFACE TRANSPORTATION BOARD

### **FINANCE DOCKET NO. 34797**

# OBJECTION AND COMMENTS OF TOWN OF WILMINGTON TO NEW ENGLAND TRANSRAIL, LLC'S STATUS REPORT

The Town of Wilmington, Massachusetts, an interested party in this proceeding, submits this objection and comments in response to the August 23, 2010 Status Report of Petitioner, New England Transrail, LLC ("NET") ("Status Report").

The Status Report is an affront to the Surface Transportation Board and to the need for responsible review of NET's now seriously outdated Petition for Exemption ("Petition"). This Board dismissed the Petition without prejudice in May 2005 because NET had misrepresented the scope of its proposed activities. NET supplemented its submission, though inadequately, prior to the Board's hearing of the federal preemption issue and the enactment of the Clean Railroads Act of 2008 ("CRA"), which changed the course of these proceedings. However, NET now again misrepresents matters essential to any further review. This time, NET mischaracterizes the status of the EPA-supervised investigation and remediation of the Superfund site on which it proposes to establish the transload facility. Petitioner portrays the EPA process as nearly complete, whereas it is in its still early stages. NET thus has misled the Board on a matter on which it was required to report. EPA recently has filed comments with the Board to point out NET's factual misstatements and premature conclusions.

NET's misleading submittal alone should lead this Board to dismiss the Petition, require NET to file a new Petition for Exemption for any project, and engage in a fresh environmental assessment. STB should not treat the August 2010 misrepresentations less seriously than those of 2005. Dismissal and a new filing are warranted because (i) NET has misrepresented information crucial to review, (ii) NET's previous "resubmission" of its Petition unreasonably called on the Section of Environmental Assessment (SEA) to compare the re-described project to the project originally reviewed and to then "adjust" its environmental review, and (iii) NET's August 2010 Status Report does not rule out the processing of construction and demolition debris, which may implicate the CRA, and surreptitiously changes the project by including hazardous materials in the list of materials to be transloaded, whereas NET had ruled that out in 2005.

If the Board does not dismiss the Petition outright, it should refuse to proceed.

There are several reasons why further review is not feasible. As EPA has explained, it will take years of continued investigation and planning before remediation can be undertaken at this complex site. Given that and the related engineering considerations outlined below, it is not possible to assess the impacts of development on the site for the foreseeable future.

Not only is environmental work at the site nowhere near completion, but NET has not provided the Board with useful information concerning the "revised" project.

Temporarily at least, NET would jettison the centerpiece of its project, namely the processing of municipal solid waste ("MSW"). MSW processing was integral to NET's earlier description of the project's features and financial prospects and became the focus of these proceedings. While NET would dramatically reconstitute the project, it does not

provide new design drawings; explain how it could accommodate a future MSW processing plant; identify the anticipated volume of non-MSW shipments; locate the new features in relation to existing and potential subsurface environmental structures (such as the slurry wall that contains a dense aqueous phase layer of contaminants); explain the impacts of construction and operation on the surrounding environment; or explain how the revised project would be financially viable.

It would be a waste of public resources to act at this time, either by addressing the preliminary issue of rail necessity or by conducting an environmental assessment. NET has put this Board in an untenable position. The project is poorly articulated, inadequately documented, and advanced on the basis of statements that this Board's sister agency has demonstrated to be material misrepresentations.

1. NET Has Not Provided Meaningful Detail About How the Project Would Be Reconfigured, Constructed, and Operated.

NET asks this Board to review, and permit on a complex Superfund site, a project for which it has not submitted current schematic drawings or construction details.

Among the missing data are: a new layout of the improvements and transloading infrastructure omitting MSW processing, including hard structures such as concrete pads, warehouses, loading docks, and rail lines; updated drainage information; anticipated volumes of materials to be stored and transloaded (given the greater bulk and weight of steel and other contemplated materials than MSW); potential vibration loads imposed by those materials and rail cars on the subsurface environmental structures; the boundaries of the facility in relation to those structures; and precisely whether and how a "reserved" MSW processing facility could be built and operated "separate, distinct, and in addition to NET's other transloading facilities" on the modestly sized project site.

In addition, it is unclear from NET's enumeration of the non-MSW materials whether it proposes to accept virgin, discarded, or recycled materials and whether it would accept construction and demolition debris (C & D). "[S]and, gravel, soil, lumber, plastics, steel, [and] paper . . ." may well include C & D. Likewise, what "some types of hazardous materials" would be accepted, and how they would be sorted, handled, stored, and transloaded is unspecified. The precise nature and mix of materials is relevant to both the environmental impact of a project and the applicability of the CRA and other regulations.

NET's multiple, glaring omissions make responsible project review impossible.

2. NET's Report (including Olin's Summary) on the Status of Site Investigation and Remediation Is Inadequate and Grossly Misleading.

Petitioner's proposal to build on a Superfund site would be fraught with complications, even if the information it provided were accurate and complete. Because NET's project information is deficient, its environmental information are inaccurate, and its conclusions are premature, the project is untenable.

Even a modest review of the documents submitted by NET in August 2010, conducted by those familiar with the actual site investigation process, yields these unresolved environmental concerns:

1. As outlined in EPA's September 9, 2010 comment letter, the Olin Superfund site is still at the Remedial Investigation/Feasibility Study (RI/FS) stage and many components of the RI/FS process remain to be completed. Those incomplete steps include fully characterizing the nature and extent of the contamination (including addressing data gaps); completing a quantitative human health risk assessment; completing a quantitative ecological risk assessment; completing the detailed RI report,

completing a detailed screening of remedial technologies and alternatives; and a feasibility study. NET's report implies that EPA has achieved consensus with Olin concerning these tasks. That is belied by the EPA comment letter. Finally, the RI/FS process also includes a public comment phase for stakeholders to participate in the process, which has yet to be undertaken.

- Olin and EPA have executed an administrative Settlement Agreement and Order to conduct the RI/FS for the Olin Chemical Superfund Site. By that document, Olin has agreed to complete characterization, risk, and remedial alternative evaluation activities at the Site. However, Olin has not agreed to conduct remedial actions at the Site. Such agreement will need to be negotiated after the Record of Decision (ROD) is issued. By referencing a settlement agreement in its Status Report, NET implies that Olin has agreed to perform remedial work at the Site. If Olin does not agree with the ROD that EPA selects, Olin might "walk away" from the site. In light of the duration of the RI/FS process to date and the extended duration for Olin to agree to requests for further sampling from the USEPA, the RI/FS activities are not likely to be completed for at least two or three years. A clear understanding of likely remedial actions and their implications for restricted site use is not likely to be developed for several years.
- 3. NET stated that at a June 29, 2010 meeting with USEPA, the Massachusetts Department of Environmental Protection, and Olin concerning the results of property surface and subsurface soil testing, "a qualitative review of the validated data collected from the property determined that the constituents and concentrations detected are similar to previous sampling data and that the prior Risk Assessment remains valid."

  In its comment letter to STB, EPA states that that statement is premature and has not

been reviewed or confirmed. It appears that data gaps still exist for the property itself, and off-site sampling of ground water, surface water, and sediment has not been completed. NET's statement cannot be made until a thorough review of the site data is completed and documents such as the Risk Assessment are reviewed for their current applicability. Since access issues are still unresolved, some off-site sampling will not be completed until at least 2011.

- 4. The tasks identified in Olin's Scope of Work summary are incomplete.

  Additional work includes sampling of the residential potable wells, integrity testing of the slurry wall, recovery of the Dense Aqueous Phase Liquid, and the North Pond investigation.
- 5. The list of work completed for each Operable Unit of the Superfund site is inaccurate. Many of the listed activities are not complete, not started, and/or have not been accepted by the EPA. Olin's last bulleted item for Operable Unit 3 ground water indicates that data is under review to determine locations of additional off-property wells. This indicates that ground water impacts may extend farther to the south and east of the Olin facility.
- 6. The NET Status Report borrows terminology from Olin that is subjective and open to interpretation, such as, "an Addendum to close minor data gaps", "the Temporary Cap on the Slurry Wall is still serviceable", and "a contractor has been selected to perform testing on the Slurry Wall to confirm integrity." The use of the terms "minor" and "serviceable" are subjective, based on a review of actual data and the agreement of EPA. The contractor performing testing on the crucial subsurface slurry retaining wall is completing a limited integrity test as stated by Olin. More slurry wall

assessment may be required to assess the integrity of the wall at the bedrock interface.

As the integrity of the wall is in doubt, further ground water monitoring wells may be required and their results could lead to significant construction that would take precedence over any transrail facility.

- 7. The EPA identified significant deficiencies in past reports submitted by Olin for the Site. The current round of field investigations are intended to assess these deficiencies. However, EPA may require yet further investigations once it reviews the data from ongoing investigation activities.
- 8. For a number of investigation tasks, access agreements have delayed the sampling. It is the responsibility of Olin to obtain access to representative locations for sampling and the delays may extend into 2011.
- 9. The following statements in NET's Status Report are premature, for the reasons stated:
  - That the constituents and concentrations detected are similar to previous sampling data this has not yet been reviewed and confirmed;
  - That a qualitative review of the 2010 data complements the Risk Assessment previously conducted for the NET redevelopment this has not been reviewed or approved by EPA;
  - That the previously completed NET Risk Assessment is still appropriate it may not be compliant with CERCLA, and the new data has not been reviewed and validated;
  - That, if a remedy is required for OU-2 Surface Water and Sediment, an NET project would not impact that area or the ability to conduct a remedy a staging area might be necessary;
  - That the installation of impervious paving over the slurry wall area would be beneficial to further reduce infiltration - storm water infrastructure and site processing areas for an NET project could interfere with access to the slurry wall area;

- That if a remedy is required for OU-3, an NET project would not interfere with its implementation this is uncertain, particularly since known carcinogens have been found in two nearby private wells; and
- That, if the Plant B Treatment Facility needs to remain operational, it could remain in operation despite an NET project NET has not configured the site.
- 10. NET has committed that it will comply with all substantive health and safety laws for the Site, including state and federal environmental regulations. OSHA Health and Safety laws affect on-site workers. However, NET also would be required to comply with environmental protections for the community and abutting properties, such as dust, noise, chemical exposure, spill protection, and storm water controls. NET's statements do not address those matters.

#### CONCLUSION

In support of this transrail project, NET repeatedly has provided the Board with materials that are incomplete, contradictory, and misleading. It has omitted information about additional rail spurs and proposed MSW processing, and now basic data concerning the layout, construction and operation of a newly morphed project. In response to the Board's request for updated environmental data, Petitioner also has grossly misrepresented investigation and remedial activities on the long-standing Superfund site where it proposes to build and operate a rail facility.

Instead of clarifying NET's intentions, the August 2010 Status Report raises new questions about the viability and impacts of a project. It underscores the Petitioner's unwillingness to level with this Board on matters important to federal rail regulation and the environment. In these circumstances, the Board should not merely defer action on NET's Petition but should dismiss it as in 2005, and this time require that any project be

the subject of a new Petition for Exemption, a new filing fee, and a new environmental assessment.

Respectfully submitted,

TOWN OF WILMINGTON,

By its attorneys,

/s/ Daniel R. Deutsch

John Foskett
Daniel R. Deutsch
DEUTSCH WILLIAMS BROOKS
DERENSIS & HOLLAND, P.C.
One Design Center Place, Suite 600
Boston, MA 02210
(617) 951-2300
ddeutsch@dwboston.com

Dated: September 27, 2010

### **CERTIFICATE OF SERVICE**

I, Daniel R. Deutsch, hereby certify that on September 12. 2011, I served the foregoing <u>Objection and Comments of Town of Wilmington to New England Transvail, LLC's Status Report</u> by causing a copy thereof to be delivered via first class mail, postage prepaid, to:

Sui Tip Lam, Esq.
Assistant Attorney General
Environmental Protection Division
One Ashburton Place
Boston, MA 02108

Patrick John Cane Mercer County Improvement Authority 640 S Broad Street Trenton, NJ 08650

Honorable James R. Miceli 11 Webber Street Wilmington, MA 01887

Arthur G. Mansilia United Tool & Die Co., Inc. Eames Street Wilmington, MA 01887

Robert A Rio
Associated Industries of Massachusetts
P. O. Box 763
Boston, MA 02117-0763

Thomas E. Dew Berry Moorman 900 Victors Way, Suite 300 Ann Arbor, MI 48108-2705

Tim Conway
U.S. Environmental Protection Agency, Region I
One Congress Street, Suite 1100
Boston, MA 02114-2023

Arthur Williams
National Black Agenda Convention, Inc.
P O. Box 366211
Boston, MA 02136-9998

J. Patrick Berry Jeffrey M. Bauer Baker Botts LLP 1299 Pennsylvania Avenue, NW Washington, DC 20004

Honorable James R. Miceli Commonwealth of Massachusetts Room 167, State House Boston, MA 02133-1054

Stephen M. Richmond
Beveridge & Diamond, P.C.
45 William Street, Suite 120
Wellesley, MA 02481

Deborah L. Duggan 11 Hillcrest Street Wilmington, MA 01887

John W. Carrington Hiram Grand Lodge A.F. & A.M., Inc. 98 Talbot Avenue Dorchester, MA 02124

Frank S. Demasi 26 MacArthur Road Wellesley, MA 02482

Bill Owens 115 Hazelton Street Mattapan, MA 02121

Fred R. Moore 6 Ella Street Saugus, MA 01906 P Christopher Podgurski Podgurski Corp. 8 Springfield Avenue Canton, MA 02021

Edward D. Greenberg
David Monroe
Galland, Kharasch, Greenberg, Fellman & Swirsky, P.C.
Canal Square, 1054 Thirty-First Street, N.W.
Washington, DC 20007-4492

Honorable John F. Tierney U.S. House of Representatives 17 Peabody Square Peabody, MA 01960

Bill Phillips Morristown & Erie Railway Inc. P. O. Box 2206 Morristown, NJ 07962-2206

Woburn City Council City Clerk 10 Common Street Woburn, MA 01801

Wilmington-Woburn Collaborative c/o Kathleen M. Barry 14 Powder House Circle Wilmington, MA 01887

Paul J. Meaney Woburn Business Association P. O Box 3057 Woburn, MA 01888

Ann L. Yurek 448 Shawsheen Avenue Wilmington, MA 01887

Stephen R. Sasala, II Waterbury Regional Chamber P.O. Box 1469 Waterbury, CT 06721 Linda Raymond Woodburn Neighborhood Association, Inc. 10 North Maple Street Woburn, MA 01801

Honorable Edward J. Markey U.S. House of Representatives Suite 101, Five High Street Medford, MA 02155

Honorable John F. Kerry United States Senate Washington, DC 20510

Woburn Neighborhood Association, Inc. 10 North Maple Street Woburn, MA 01801

Thomas McLaughlin 10 Common Street Woburn, MA 01801

Honorable Robert A. Havern Massachusetts Senate 4th Middlesex District, Room 109D State House Boston, MA 02133-1053

John V. Edwards, Esq. Zuckert Scoutt et al 888 17th Street NW Ste 600 Washington, DC 20006-3939

Thomas E Farrell 1777 Market Tower 10 West Market Street Indianapolis, IN 46204

Marlinda Duncanson City of Middletown 16 James Street Middletown, NJ 10940 William Clyburn, Jr. Clyburn Consulting, LLC 7819 12th Street, NW Washington, DC 20012

Peter J Shudtz CSX Corporation 1331 Pennsylvania Avenue, NW, Suite 560 Washington, DC 20004

Peter J. Shudtz CSX Corporation 500 Water Street Jacksonville, FL 32202

Steven Armbrust CSX Transportation Inc. 500 Water Street (J150) Jacksonville, FL 32202

Mark R Reich Kopelman and Paige, P.C. 101 Arch Street Boston, MA 02110-1109

Louis P. Warchot Association of American Railroad 50 F Street, NW, Suite 12041 Washington, DC 20001

G. Paul Moates
Terence M. Hynes
Sidley Austin LLP
1501 K Street, N.W.
Washington, DC 20005

Bill Fischbein
Ohio Environmental Protection Agency
P.O. Box 1049
Columbus, OH 43216

John W. Carrington Hiram Grand Lodge A F. & A.M., Inc. 98 Talbot Avenue Dorchester, MA 02124 Dean Ehlert
Solid Waste Program Coordinator
Idaho Department of Environmental Quality
1410 N. Hilton
Boise, ID 83706

Mark Wight
Illinois Environmental Protection Agency
P.O. Box 19276
Springfield, IL 62794

Carter H. Strickland, Jr.
Rutgers Environmental Law Clinic
123 Washington Street
Newark, NJ 07102

Gordon P. MacDougall 1025 Connecticut Avenue, NW, Suite 919 Washington, DC 20036

G. Steven Rowe State of Maine 6 State House Station Augusta, ME 04333

Richard E. Lotz
State of Colorado
Natural Resources & Environment Section
1525 Sherman Street, 5th Floor
Denver, CO 80203

Thomas E. Dew Berry Moorman 900 Victors Way – Suite 300 Ann Arbor, MI 48108-2705

Linda Raymond Woodburn Neighborhood Association, Inc. 10 North Maple Street Woburn, MA 01801

Don M. Hahs Brotherhood of Locomotive Engineers 1370 Ontario Street Cleveland, OH 44113 Honorable Steven C. Latourette
Chairman, Subcommutee on Railroads
Commutee on Transportation & Inrastructure
United States House of Representatives
Washington, DC 20515

Honorable Sherwood Boehlert United States House of Representatives Washington, DC 20515

Robert Cianciarulo
United States Environmental Protection Agency,
Region 1
5 Post Office Square, Suite 100
Boston, MA 02109-3912

Nicholas C. D'Agostino
Jacques Whitford Company, Inc.
24 Albion Road, Suite 220
Lincoln, RI 02865

Michael Dingle
Massachusetts Department of Environmental
Protection
One Winter Street
Boston, MA 02108

Neal Gross Court Reporter 1323 Rhode Island Avenue, NW Washington, DC 20005

Paul Hitchock CSX Transportation Inc. 500 Water Street, J-150 Jacksonville, FL 32202

Jonna Jerison
U.S. Environmental Protection Agency, Region 1
One Congress Street, Suite 1100
Boston, MA 02114-2023

James Riffin 1941 Greenspring Drive Timonium, MD 21093 Kathleen M. Bary Concerned Citizens Network 14 Power House Circle Wilmington, MA 01887

James Colman Commonwealth of Massachusetts One Winter Street Boston, MA 02108

Jim Dilorenzo
U.S. Environmental Protection Agency
Region 1, 5 Post Office Square, Suite 100
Boston, MA 02109

Dr. Daniel R, Fichrer Transportation Preservation Society of Montana P. O. Box 1004 Helena, MT 59624

Paul Hemmersbaugh Sidley Austin LLP 1501 K Street, NW Washington, DC 20005

James Hixon Norfolk Southern Corporation Three Commercial Place Norfolk, VA 23510-2191

Susan Ruch
Massachusetts Dcpt. of Environmental
Protection Northeast Regional Office
205B Lowell Street
Wilmington, MA 01887

Laura Swain
Department of Environment Protection
One Winter Street
Boston, MA 02108

Audrey Zucker
U S. Environmental Protection Agency
Region I
5 Post Office Square, Suite 100
Boston, MA 02109-3912

Eric S. Strohmeyer CNJ Rail Corporation 833 Carnoustie Drive Bridgewater, NJ 08807

Kirk K. Van Tine General Counsel, U.S. Dept. of Transportation 400 Seventh Street, S.W. Washington, De 20590 Robert W. Mancini UST corporation 49 Eutaw Street East Boston, MA 02128

Garland and Barbara Bradley 1229 Woodward Avenue South Bend, IN 46616

/s/ Daniel R. Deutsch

Daniel R. Deutsch

DWLIBDB\255257 | '8803/59